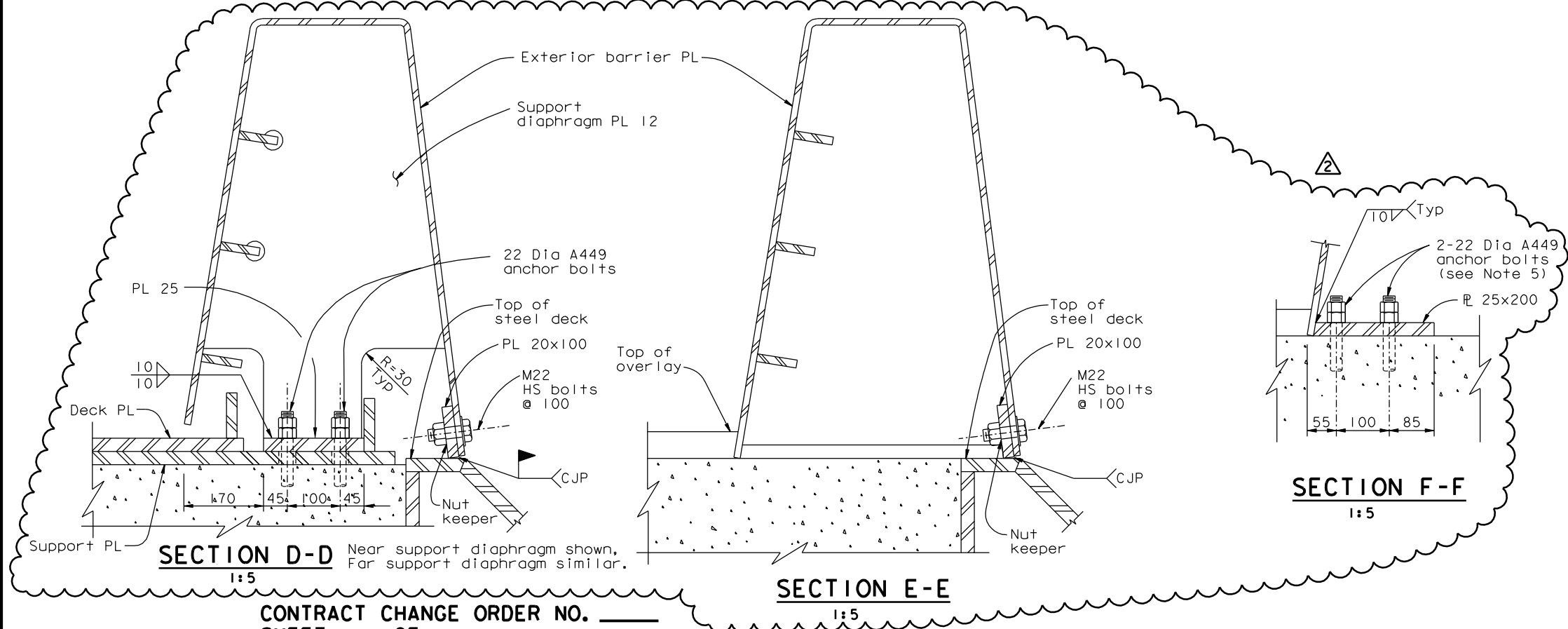
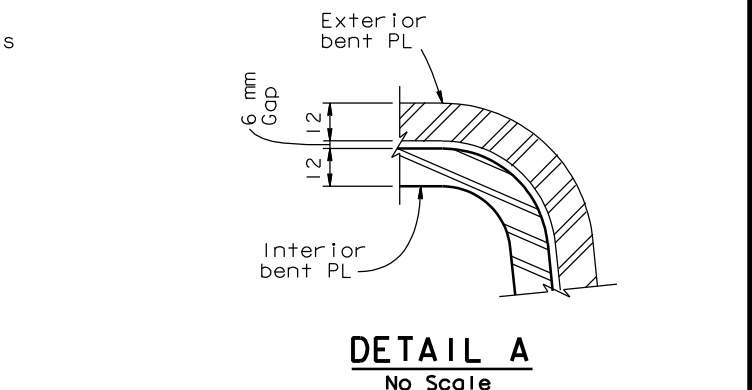


Caltrans
Metric

| DIST. | COUNTY | ROUTE | KILOMETER POST TOTAL PROJECT | SHEET NO. | TOTAL SHEETS |
|-------|--------|-------|------------------------------|-----------|--------------|
| 04 | SF | 80 | 13.2/13.9 | 894R2 | 1204 |

Tien Hung Ho
REGISTERED ENGINEER - CIVIL
12-6-04
PLANS APPROVAL DATE
The State of California or its officers or agents shall not be responsible for the accuracy or completeness of electronic copies of this plan sheet.
T.Y. LIN / MOFFATT & NICHOL
825 BATTERY STREET
SAN FRANCISCO, CA 94111
Caltrans now has a web site! To get to the web site, go to: <http://www.dot.ca.gov>

PROFESSIONAL ENGINEER
Tien Hung Ho
No. C 43990
Exp. 6/30/09
CIVIL
STATE OF CALIFORNIA



- NOTES:**
- Deck plate, support plate, diverter plate, support channel and consolidated concrete are parts of expansion joint. For details, see "Seismic Joint" plans.
 - Weld discontinuous ribs to each face of diaphragm. Cope ribs as needed to clear interior barrier plate.
 - To access anchor bolts at the support diaphragms, the Contractor may at his option provide 200 wide x 400 high handholes with 8 mm cover plates with M6 cap screws at the back of the barrier and 100 from the support diaphragms. Anchor bolt nuts may be wrench-tightened and shall have lock nuts.
 - For nut keeper details, see "West Jacking Frame Details No. 1" sheet.
 - To access anchor bolts at the support diaphragms, the Contractor may, at his option, provide 200 wide by 400 high handholes with 8mm cover plates with M6 cap screws at the back of the barrier and 100 from the support diaphragms. Anchor bolt nuts may be snug tight plus quarter turn and shall have lock nuts.

Rev. Date: 5-18-98

R. Valizadeh/V. Toan/Y. L. /W. L. /F. C.
DESIGN OVERSIGHT
R. Valizadeh / V. Toan / Y. L. / W. L. / F. C.
SIGN OFF DATE 1/30/09

CONTRACT CHANGE ORDER NO. _____
SHEET _____ OF _____

REQUESTS FOR INFORMATION NOT ADDRESSED IN THIS CCO REMAIN IN FORCE.

| MARK | DATE | DESCRIPTIONS | BY | CH'D | CCO# |
|------|----------|------------------------------------|----|------|------|
| 1 | 01/30/09 | HINGE A BARRIER RAIL MODIFICATIONS | TH | AB | 2551 |
| 2 | 03/28/08 | HINGE A BARRIER RAIL MODIFICATIONS | TH | AS | 2551 |

DESIGN BY T. Ho CHECKED N. Vo
DETAILS BY G. Baker CHECKED N. Vo
QUANTITIES BY T. Ho CHECKED N. Vo

**PREPARED FOR THE
STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION**

R. Manzanarez
PROJECT ENGINEER

BRIDGE NO. 34-0006L/R
KILOMETER POST 13.2/13.9

**SAN FRANCISCO OAKLAND BAY BRIDGE
EAST SPAN SEISMIC SAFETY PROJECT
SELF-ANCHORED SUSPENSION BRIDGE
(SUPERSTRUCTURE & TOWER)
BARRIER DETAILS NO. 6**

CU 04
EA 0120F1

DISREGARD PRINTS BEARING EARLIER REVISION DATES

REVISION DATES (PRELIMINARY STAGE ONLY)

| | | | |
|----------|----------|----------|----------|
| 04/08/02 | 01/01/02 | 12/04/02 | 07/18/03 |
|----------|----------|----------|----------|

SHEET 477R2 OF

ORIGINAL SCALE IN MILLIMETERS FOR REDUCED PLANS

FILE => I:\bb\04-012001\sas\contract plans and cco\cco\cco#2551\revision 01-30-09\dgn\akbar05.dgn

100 % P&E
DATE PLOTTED => 30 JAN 2009
USERNAME => tmarcora